Manhole Inspection Summary M			Mar	nhole # S27E	034N	ЛΗ
Printed On: 4/3/	2009			F	Page 1	of 4
Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 27	E Node: 034	Status: Found		Insp Date: 12	2/4/07 1:42	2 PM
Incomplete Cor	nments			Crew: ADS4		
				Inspector: ADS4		
				Firm: ADS		
Location	Address: 816 SARATO	OGA ST	C	ross Street: POPPL	ETON ST	
Manhole	Type: Junction Lo	cation: Roadway	Gi	round Conditions: D	ry	
	Prev. Rehab We	eather: Dry	Su	bject To Ponding: N	one	
Comments						
0	Chara Cinaulan	Diamentam 04	/: \	(in) Diet A/D (Dun alou O	(i.e.)
Cover	Shape: Circular Type: Sanitary	Diameter: 24 Condition: Sou	` ,	(in.) Dist A/B (Cover Material: Cas		(in.)
Properties:	,,	☐ Water Tight	⊓u		it iron	
	<u> </u>	Condition: 🗸 Sound	d Cracke	d Leaks		
	me Adjustment E			☐ Parged	Height:	(in.)
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ☐ Joint ☐	☐ Cracks ☐ Morta	r Roots	☐ Wall		
Corbel	Material: Brick	☐ Parg	ed Type: C	oncentric/Eccentri	ic	
	on: V Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint [Cracks Mor	tar Roots	s 🗌 Wall		
Barrel	Material: Brick	☐ Parg				
Shape:	Circular Diam	eter: 46 (in.) Len	gth: (in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint [Cracks Mor	tar Roots	s 🗌 Wall		
Bench	✓ Exists Material: Bri		☐ Parged			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterior	ated Leaks	Debris	
Channel	Material: Brick	☐ Parg	ed			
	xposure: Fully Open	Junc Dist: 0	nearest .5			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterior	ated Leaks	Debris	
Steps	Count: 7 Missing: 0	Corroded				
Surcharge	Evidence Of Surcha	irge Depth:	(ft.)	Surcharge Present		

Manhole Inspection Summary

Manhole # S27E__034MH

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Location View



Top View



Defect 1



Top View



Defect 2



SURCHARGE EVIDENCE ON STEPS

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.80 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.68 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S27E 034MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: **7.2** (in.) Rod and Bar (Angled) Pipe Material: PVC ☐ Pipe Lined

Invert Depth: 8.20 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop In @ 9 O'Clock



Drop: Outside **Rod and Bar**

Angled: Yes Reading: 9.60

Inv Depth: 10.60 (ft.)

9 O'Clock Inflow

Drop Condition: Open

Connects To: Dead End

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 10 O'Clock



10 O'Clock Inflow

Pipe Height: 8.4 (in.)	Rod and Bar (Angled)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 6.40 (ft	.) Flow Characteristics: Slow
Denosits: 🖂 None 🗆	Mud Sludge Debris Grees

Deposits: None Mud Sludge Debris Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound

Drop: None	

Connects To: Connecting Node Not

Available

Possible Illicit Connection